

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, the information given herein is true, that I believe I am the original, first and sole (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AGONIST AND ANTAGONIST PEPTIDES OF CARCINOEMBRYONIC ANTIGEN (CEA)

which is described in: ☐ PCT International Application No. _____, filed

☐ the attached application; or ☒ the specification in application U.S. Serial No. 09/529,121, filed on to be assigned, and amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).

I hereby claim foreign priority benefits under Title 35 United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international applications(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country	Application	Date of Filing (Day, Month Year)	Priority Claimed Under 35 USC § 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional patent application(s).

Provisional Application Serial No.	Filing Date	Status: patented, pending, abandoned
60/061,589	10 October 1997	Abandoned

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT International application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status: patented, pending, abandoned
PCT/US98/19794	22 September 1998	published

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James C. Haight, Reg. No. 25,588; Robert Benson, Reg. No. 33,612; Jack Spiegel, Reg. No. 34,477; Susan S. Rucker, Reg. No. 35,762; David R. Sadowski, Reg. No. 32,808; Steven M. Ferguson, Reg. No. 38,448; Stephen L. Finley, Reg. No. 36,357; John P. Kim, Reg. No. 38,514 and Joseph K. Hemby, Jr., Reg. No. 42,652, all of the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852 USA.

I further direct that all correspondence concerning this application be directed to:

Office of Technology Transfer
National Institutes of Health
6011 Executive Boulevard, Suite 325
Rockville, MD 20852
Telephone: (301) 496-7056
Fax: (301) 402-0220

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of first joint inventor Jeffrey SCHLOM

Inventor's signature:  Date: 5-30-00

Country of Citizenship: United States of America

Residence: 10301 Sorrel Avenue, Potomac, Maryland 20854, US

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Full Name of second joint inventor Elene BARZAGA

Inventor's signature:  Date: 6/8/00

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Full Name of third joint inventor Sam ZAREMBA

Inventor's signature: Sam Zarembo Date: 6/7/00

Country of Citizenship: United States of America

Residence: 243 Rollins Avenue #102, Rockville, Maryland 20852, US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jeffry SCHLOM, et al.
Serial No. : 09/529,121 Group Art Unit: To be assigned
Filed : To be assigned Examiner: To be Assigned
For : AGONIST AND ANTAGONIST PEPTIDES OF
CARCINOEMBRYONIC ANTIGEN (CEA)

Assistant Commissioner for Patents
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

Dear Sir:

Pursuant to the provisions of 37 CFR 1.33 and 1.34 and MPEP 402.02, the undersigned attorney of record hereby appoints the following as associate attorneys to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office in connection with the above-identified application:

Kurt E. Richter (Reg. No. 24,052); Eugene Moroz (Reg. No. 25,237); William S. Feiler (Reg. No. 26,728); Israel Blum (Reg. No. 26,710); Bartholomew Verdirame (Reg. No. 28,483); Maria C. H. Lin (Reg. No. 29,323); Mary J. Morry (Reg. No. 34,398); Kathryn M. Brown (Reg. No. 34,556); Leslie A. Serunian (Reg. No. 35,353); Dorothy R. Auth (Reg. No. 36,434); Richard W. Bork (Reg. No. 36,459); and David V. Rossi (Reg. No. 36,659) of Morgan & Finnegan, L.L.P. whose address is: 345 Park Avenue, New York, New York 10154.

Respectfully submitted,

Date 31 May 2000

Susan S. Rucker
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jeffrey SCHLOM et al. Confirmation No. 9401
Appl. No.: 09/529,121 Examiner: A. Decloux
Filing Date: June 13, 2000 Group Art Unit: 1644
Title: AGONISTS AND ANTAGONIST PEPTIDES OF CARCINOEMBRYONIC ANTIGEN
(CEA)

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
Washington, D.C. 20231

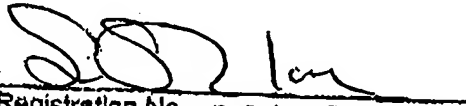
Sir:

Pursuant to the provisions of 37 CFR 1.33 and 1.34 and MPEP 402.02, the undersigned attorney of record hereby appoints the following as associate attorneys to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office in connection with the above-identified application.

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PATENT TRADEMARK OFFICE